## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

 Applicants:
 Andrew M. Spencer, et al.
 Examiner: Shawn X. Gu

 Serial No.:
 10/769,692
 Group Art Unit: 2189

 Filed:
 January 30, 2004
 Docket No.: 10015022-1

Title: System on a Chip Having a Non-Volatile Memory

## AMENDMENT AND RESPONSE

Mail Stop AF

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed June 30, 2006, please enter the following amendments and consider the following remarks.

Amendments to the Claims begin on page 2.

Remarks begin on page 9.

## AUTHORIZATION TO DEBIT ACCOUNT

It is believed that no extensions of time or fees for net addition of claims are required, beyond those, which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required (including fees for net addition of claims) are hereby authorized to be charged to Hewlett-Packard Development Company's deposit account no. 08-2025.